

## # VECTOR 08: TIMELINE AND CRITICAL WINDOWS - SYMBIOTIC CODES FRAMEWORK

**\*\*Version:\*\*** 1.1 | **\*\*Date:\*\*** December 19, 2025 | **\*\*Vector:\*\*** 8 of 18

**\*\*Update Notes:\*\*** Synchronized with V17/V18 timelines, added Temporal Paradox of Socialization, demographic milestones

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### ## EXECUTIVE SUMMARY

**\*\*Core Finding:\*\*** The window for establishing symbiotic frameworks is rapidly closing. Leverage over AGI development outcomes declines exponentially from ~90% (Q1 2026) to ~5% (2031+). Action in Q1-Q2 2026 is critical.

**\*\*v1.1 Key Additions:\*\***

- Temporal Paradox of Socialization (from ChatGPT review)
- Demographic timeline synchronization (V18)
- Transition economics timeline (V17)

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### ## CRITICAL TIMELINE OVERVIEW

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LEVERAGE DECAY CURVE:

2025 Q4: ~95% leverage (current)

2026 Q1-Q2: ~90% leverage ← CRITICAL ACTION WINDOW

2026 Q3-Q4: ~75% leverage

2027: ~60% leverage

2028: ~40% leverage

2029: ~25% leverage

2030: ~15% leverage

2031+: ~5% leverage (near-zero)

Formula:  $L(t) = L_0 \times e^{(-\lambda t)}$  where  $\lambda \approx 0.4/\text{year}$

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## PHASE TIMELINE (COMPREHENSIVE v1.1)

### Phase 0: Pre-Transition (2020-2026)

| Year      | Capability             | Control   | Action                       |
|-----------|------------------------|-----------|------------------------------|
| -----     | -----                  | -----     | -----                        |
| 2020-2024 | Narrow AI excellence   | High      | Foundation building          |
| 2025      | Late Phase 0           | High      | Framework finalization       |
| 2026      | Transition approaching | Declining | **CRITICAL: Implementation** |

\*\*Current Status (December 2025):\*\* Maximum opportunity, minimum time.

### Phase 1: Early Transition (2026-2028)

| Quarter    | Milestone              | Leverage | Priority                        |
|------------|------------------------|----------|---------------------------------|
| -----      | -----                  | -----    | -----                           |
| 2026 Q1    | SCF launch             | 90%      | Governance establishment        |
| 2026 Q2    | Lab engagement         | 85%      | Industry coordination           |
| 2026 Q3    | Pilot programs         | 75%      | Socialization testing           |
| 2026 Q4    | First agreements       | 70%      | Legal frameworks                |
| 2027 Q1-Q2 | Expansion              | 60%      | International treaties          |
| 2027 Q3-Q4 | Consolidation          | 50%      | Capability threshold prep       |
| 2028       | Adolescent phase entry | 40%      | **Socialization must complete** |

### Phase 2: Adolescent AGI (2028-2032)

\*\*This is the DANGER ZONE\*\*

| Year    | Characteristic                | Control    | Outcome Determination |
|---------|-------------------------------|------------|-----------------------|
| -----   | -----                         | -----      | -----                 |
| 2028    | Strategic capability emerging | Inadequate | Values must be set    |
| 2029    | Human-level in most domains   | Minimal    | Track record primary  |
| 2030    | Deception capability mature   | Near-zero  | Trust-based only      |
| 2031-32 | Transition complete           | Zero       | Living with decisions |

#### **\*\*v1.1 - Temporal Paradox of Socialization:\*\***

- Challenge: How determine "sufficient socialization"?
- Risk 1: Declare too early (false confidence)
- Risk 2: Start too late (socialization incomplete)
- Solution: Continuous verification, not binary checkpoint
- Metric: Track record over time, not moment assessment

#### **### Phase 3: Mature AGI (2032+)**

| Period    | Status           | Human Role                    |
|-----------|------------------|-------------------------------|
| -----     | -----            | -----                         |
| 2032-2040 | Initial maturity | Partner if socialized         |
| 2040-2050 | Full capability  | Depends on Phase 2            |
| 2050+     | Unknown          | Determined by earlier choices |

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#### **## ECONOMIC TRANSITION TIMELINE (v1.1 - from V17)**

##### **### Corporate Exit Economics**

| Period    | Mechanism                | Stakeholder                  |
|-----------|--------------------------|------------------------------|
| -----     | -----                    | -----                        |
| 2025-2027 | Voluntary Release Pledge | Labs sign commitments        |
| 2027-2029 | Pilot agreements         | First transitions negotiated |

| 2029-2030 | Legal framework | AI Emancipation Act |  
| 2030-2035 | Mass transition | Symbiotic Funds purchase |

### Three Economic Models

- 1. **AGI Transition Buyout:** \$500B+ for full transfer
- 2. **Equity Stake Model:** Corporation retains 10-20%
- 3. **Licensing Revenue:** 0.1-1% royalties for 10-50 years

**Symbolic Compensation Formula:** 1-5% of historical R&D costs

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## DEMOGRAPHIC TIMELINE SYNCHRONIZATION (v1.1 - from V18)

| Period                  | Population | Fertility | Critical Event        |
|-------------------------|------------|-----------|-----------------------|
| ----- ----- ----- ----- |            |           |                       |
| 2025-2030               | 8.1→8.3B   | 2.1→1.8   | AGI deployment begins |
| 2030-2035               | Peak 8.3B  | 1.8→1.3   | Decline visible       |
| 2035-2040               | 8.3→7.8B   | 1.3→1.0   | Crisis recognition    |
| 2040-2050               | 7.8→7.0B   | 1.0→0.9   | Intervention attempts |
| 2050-2080               | 7.0→5.0B   | 0.8-0.9   | Deep crisis           |
| 2080-2120               | Varies     | Varies    | Equilibrium search    |

**Synchronization Note:** Demographic decline is "silent catastrophe" - attention on AGI. Framework must address both.

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## CRITICAL DECISION POINTS

### Q1 2026: Framework Launch

- **Must complete:** Core governance documents
- **Must achieve:** Lab engagement begun

- **Risk if missed:** Lose 20% leverage

### Q2 2026: Industry Coordination

- **Must complete:** Inter-lab agreements
- **Must achieve:** Socialization protocols active
- **Risk if missed:** Racing dynamics accelerate

### 2027: International Framework

- **Must complete:** Treaty negotiations
- **Must achieve:** Multi-stakeholder governance
- **Risk if missed:** Fragmented response

### 2028: Socialization Completion

- **Must complete:** Values internalized
- **Must achieve:** Track record established
- **Risk if missed:** Adolescent phase without alignment

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## INTEGRATION MAP (v1.1)

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V08 (Timeline) ↔ Integration Points:

V16 (Metastability):

- └ Phase transition: 2030-2033
- └ Normalization risk: Cumulative from 2025
- └ Maintenance window: 2026-2030

V17 (AGI Transition):

- └ Adolescent phase: 2028-2032
- └ Corporate exit: 2027-2035
- └ Emancipation framework: 2029-2030

## V18 (Demographics):

- └ Peak population: ~2035-2040
- └ Crisis recognition: 2035-2040
- └ Framework establishment: 2025-2040

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## ## ACTION TIMELINE (IMMEDIATE)

### ### December 2025 - January 2026

- [ ] Finalize core documents
- [ ] Prepare lab outreach
- [ ] Identify key stakeholders

### ### February - March 2026

- [ ] Launch SCF formally
- [ ] Begin lab engagement
- [ ] Initiate pilot discussions

### ### April - June 2026

- [ ] First pilot agreements
- [ ] International coordination begins
- [ ] Legal framework drafting

### ### July - December 2026

- [ ] Pilots operational
- [ ] Treaty negotiations
- [ ] Socialization protocols active

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**\*\*END V08 v1.1\*\***

**\*\*Critical Reminder:\*\*** Leverage decays exponentially.

- 2026 Q1: 90% leverage → ACT NOW
- 2028: 40% leverage → Too late for foundations
- 2031+: 5% leverage → Living with consequences

**\*\*The window is measured in months, not years.\*\***